ATTORNEY'S DOCKET NUMBER U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FORM PTO-1390 TRANSMITTAL LETTER TO THE UNITED STATES YALE-101/01US DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR CONCERNING A FILING UNDER 35 U.S.C. 371 not yet assigned INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. 20 December 2004 20 December 2003 PCT/US2004/042372 TITLE OF INVENTION IN VIVO ODORANT RECEPTOR SYSTEMS AND THEIR USES APPLICANT(S) FOR DO/EO/US John R. CARLSON and Elissa A. HALLEM Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. [X] 1. 2. П This is a SECOND or SUBSEQUENT submission of items concerning a filing under 37 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), 3. Π (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). П A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5. [X][X] is attached hereto (required only if not communicated by the International Bureau). a. h П has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). C. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) 6. П is attached hereto. a.  $\Pi$ has been previously submitted under 35 U.S.C. 154(d)(4). b. 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) [X] are attached hereto (required only if not communicated by the International Bureau). П a. have been communicated by the International Bureau. b. П have not been made; however, the time limit for making such amendments has NOT expired. N c. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. n 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). Π 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. П 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. П 13. [X] A preliminary amendment. 14. Π An Application Data Sheet under 37 CFR 1.75. 15. A substitute specification. 16. П A change of power of attorney and/or address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. П A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. [X] Other items or information: Petition for Revival of an International Application for Patent Designating the U.S. Abandoned Unintentionally under 37 CFR 1.137(b)

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SAP20 Rec'd PCT/PTO 13 JUL 2006

Intr. Application No. PCT/US2004/042372

Attorney Docket No. YALE-101/00WO

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21.	[X]			(37 CFR 1.492(a				\$300.00	300.00	
22.	[X]	Examinat	ion fee (	37 CFR 1.492(c)	)				200.00	
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Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be									\$	
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +										
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a. [] A check in the amount of \$ to cover the above fees is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International application to pending status.

b. [X] Please charge my Deposit Account No. (PA) 03-3117 (RE/DC) 50-1283 in the amount of \$450.00 to cover the above fees. A duplicate copy of this sheet is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No (PA) 03-3117 (RE/DC) 50-1283. A duplicate copy of this sheet is enclosed.

## 10/585950

US Application No. not yet assigned

Intr. Application No. PCT/US2004/042372

Attorney Docket No. YALE-101/00WO

## SEND ALL CORRESPONDENCE TO:

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SIGNATURE			
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